

WEST Search History

DATE: Friday, March 21, 2003

| <u>Set Name</u> side by side | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> result set |
|---|---|------------------|-------------------------------|
| <i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND</i> | | | |
| L28 | ep 215903 | 6 | L28 |
| L27 | (shaving same hydrocortisone) | 5 | L27 |
| L26 | (shaving same triamcinolone) | 2 | L26 |
| L25 | (shaving same triamcinolone).clm. | 2 | L25 |
| L24 | (shaving same desonide).clm. | 1 | L24 |
| L23 | (shaving same glucocorticoid).clm. | 2 | L23 |
| L22 | (shaving same glucorticoid).clm. | 0 | L22 |
| L21 | (shaving same hydrocortisone).clm. | 2 | L21 |
| L20 | (shaving) same (steroid) | 16 | L20 |
| L19 | (shaving) same (cortisone) | 0 | L19 |
| L18 | (shaving adj cream) same (cortisone) | 0 | L18 |
| L17 | (shaving adj cream) same (steroid) | 0 | L17 |
| L16 | (shaving adj cream) same (glucocorticoid) | 1 | L16 |
| L15 | (shaving adj cream) same (desonide) | 1 | L15 |
| L14 | (shaving adj cream) same (hydrocortisone) | 1 | L14 |
| L13 | L12 and (shaving adj cream) | 1 | L13 |
| L12 | ((((424/401)!.CCLS.)) and hydrocortisone).clm. | 67 | L12 |
| L11 | ((((424/401)!.CCLS.)) and hydrocortisone.ti. | 0 | L11 |
| L10 | ((424/401)!.CCLS.) and hydrocortisone | 416 | L10 |
| L9 | hydrocortisone.ti. and ((424/401)!.CCLS.) | 0 | L9 |
| L8 | glucocorticoid.ti. and ((424/401)!.CCLS.) | 0 | L8 |
| L7 | glucocorticoid.ti. and ((424/73)!.CCLS.) | 0 | L7 |
| L6 | desonide.ti. and ((424/73)!.CCLS.) | 0 | L6 |
| L5 | hydrocortisone.ti. and ((424/73)!.CCLS.) | 0 | L5 |
| L4 | desonide.clm. and ((424/73)!.CCLS.) | 1 | L4 |
| L3 | hydrocortisone.clm. and ((424/73)!.CCLS.) | 4 | L3 |
| L2 | triamcinolone.clm. and ((424/73)!.CCLS.) | 2 | L2 |
| L1 | ((424/73)!.CCLS.) and glucocorticoid.clm. | 2 | L1 |

END OF SEARCH HISTORY

WEST**End of Result Set**

Generate Collection

Print

L27: Entry 5 of 5

File: DWPI

Sep 25, 1986

DERWENT-ACC-NO: 1986-264859
DERWENT-WEEK: 198640
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TITLE: Exothermic stable foam compsns. - useful as vehicles for
pharmaceuticals or cosmetics

INVENTOR: MACKLES, L

PATENT-ASSIGNEE:

ASSIGNEE

CODE

PROD RESOURCES INT

RESON

PRIORITY-DATA: 1985US-0797687 (November 13, 1985), 1985US-0713293
(March 18, 1985)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|--------------|--------------------|----------|-------|----------|
| WO 8605389 A | September 25, 1986 | E | 027 | |
| AU 8655494 A | October 13, 1986 | | 000 | |
| CA 1269015 A | May 15, 1990 | | 000 | |
| EP 215903 A | April 1, 1987 | E | 000 | |

DESIGNATED-STATES: AU JP AT BE CH DE FR GB IT LU NL SE AT BE CH DE
FR GB IT LI LU NL SE

CITED-DOCUMENTS:US 3250680; US 4379143 ; US 3770648

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|-------------|----------------|----------------|------------|
| WO 8605389A | March 10, 1986 | 1986WO-US00488 | |
| EP 215903A | March 10, 1986 | 1986EP-0902145 | |

INT-CL (IPC): A61K 7/00

ABSTRACTED-PUB-NO: WO 8605389A

BASIC-ABSTRACT:

Anhydrous aerosol foam compsn. comprises a foamable liq. oil (I), a
foaming agent (II) and a propellant (III), which is present in an
amt. sufficient to provide a stable, measurable foam but

insufficient to produce a spray when the compsn. is ejected through an aerosol valve, pref. 1-10 wt.% of the compsn., and dispersed solid particles (IV), which comprise anhydrous particulate material capable of absorbing water exothermically.

(IV) are pref. of ave. size 50-100 u and comprise 10-50 wt.% of the compsn. (IV) pref. comprise an activated zeolite of formula: $M_x/n((AlO_2)_x(SiO_2)_y)$ (IVa); where x and y=integers greater than 6, the molar ratio of x:y is 0.1:1.1; M=a metal of valence n

Pressurised aerosol containers contg. the foam compsn. are also claimed.

USE/ADVANTAGE - The foam, as delivered from an aerosol canister, has the consistency of whipped cream, is stable for extended periods and is hostile to the growth of microorganisms. The greasy property of the oil is eliminated thus preventing valve clogging.

The foam may be used as a vehicle for active pharmaceutical materials or cosmetics. Examples are hair dyes and hair conditioning agents, shampoos, shaving soaps, skin emollients, anti-dandruff agents, anti-seborrheic agents, anti-inflammatory agents (e.g. hydrocortisone) and muscle relaxants.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: EXOTHERMIC STABILISED FOAM COMPOSITION USEFUL VEHICLE
PHARMACEUTICAL COSMETIC

DERWENT-CLASS: A96 B07 D21

CPI-CODES: A12-V01; A12-V04A; A12-V04C; B04-B01C3; B04-C03C;
B05-B02C; B12-M01A; D08-B10;

CHEMICAL-CODES:

Chemical Indexing M1 *09*

Fragmentation Code

M423 M431 M782 M903 R011 R044 V780

Chemical Indexing M1 *10*

Fragmentation Code

B414 B713 B720 B744 B796 B799 B833 H401 H402 H403
H404 H405 H481 H482 H483 H484 H589 J011 J012 J013
J014 J271 J272 J273 M210 M211 M212 M213 M214 M215
M216 M220 M221 M222 M223 M224 M225 M231 M232 M233
M250 M262 M281 M282 M283 M313 M320 M323 M332 M343
M383 M393 M423 M431 M510 M520 M530 M540 M620 M782
M903 Q608 R011 R044 V743

Chemical Indexing M1 *15*

Fragmentation Code

M423 M431 M782 M903 Q252 Q312 R011 R044 V792

Chemical Indexing M2 *01*

Fragmentation Code

F012 F013 F014 F113 H401 H402 H403 H421 H422 H481
H482 J0 J011 J012 J013 J014 J2 J221 J222 J271
J272 K0 L8 L814 L821 L833 M210 M220 M221 M222
M223 M224 M225 M231 M262 M281 M282 M283 M312 M321

M332 M343 M373 M391 M413 M431 M510 M521 M530 M540
M782 M903 Q608 R011 R044

Chemical Indexing M2 *03*

Fragmentation Code

B415 B701 B713 B720 B815 B831 H1 H181 H721 H722
J0 J012 J2 J272 K0 L7 L722 M210 M211 M225
M231 M262 M273 M282 M283 M312 M313 M321 M332 M342
M343 M383 M392 M411 M431 M510 M520 M530 M540 M620
M782 M903 M910 Q608 R011 R044 V0 V771

Chemical Indexing M2 *04*

Fragmentation Code

M210 M213 M231 M320 M416 M431 M610 M620 M782 M903
M910 R011 R044

Chemical Indexing M2 *06*

Fragmentation Code

G036 G563 H4 H401 H461 H8 M210 M211 M213 M232
M240 M282 M320 M415 M431 M510 M520 M530 M541 M782
M903 M910 P411 R011 R044

Chemical Indexing M2 *07*

Fragmentation Code

G011 G100 H4 H401 H441 H8 J0 J011 J2 J231
M210 M211 M272 M281 M320 M414 M431 M510 M520 M531
M540 M782 M903 M910 P411 R011 R044

Chemical Indexing M2 *08*

Fragmentation Code

A430 A960 C710 F011 F012 F432 H2 H211 J5 J592
J9 K0 K8 K850 L9 L943 M280 M320 M411 M431
M510 M521 M530 M540 M630 M782 M903 P943 Q252 R011
R044

Chemical Indexing M2 *11*

Fragmentation Code

H401 H402 H481 H482 J0 J011 J012 J013 J2 J271
J272 J273 M220 M222 M223 M224 M225 M231 M262 M281
M282 M283 M313 M321 M332 M343 M383 M391 M416 M431
M620 M782 M903 Q608 R011 R044

Chemical Indexing M2 *12*

Fragmentation Code

A111 A313 A940 B114 B702 B720 C108 C550 C802 C803
C804 C805 C807 M411 M431 M782 M903 R011 R044

Chemical Indexing M2 *13*

Fragmentation Code

G010 G100 H1 H181 K0 L7 L722 M210 M211 M225
M231 M273 M283 M311 M321 M342 M373 M391 M414 M431
M510 M520 M531 M540 M782 M903 Q252 R011 R044

Chemical Indexing M2 *14*

Fragmentation Code

D013 D014 D016 D601 D699 H7 H721 K0 L7 L721
M1 M126 M133 M210 M211 M240 M273 M281 M283 M312
M321 M332 M342 M412 M431 M512 M520 M530 M540 M782
M903 Q252 Q312 R011 R044

Chemical Indexing M5 *05*

Fragmentation Code

M431 M782 M903 M910 P943 R011 R044 S004 S132 S133
S134 S142 S217 S311 S317 S511 S517 S603 S620 S721
S730 S735 S736 U520

Chemical Indexing M6 *02*

Fragmentation Code

M903 P411 P943 Q252 Q312 Q608 R011 R044 R111 R210
R309 R314

UNLINKED-DERWENT-REGISTRY-NUMBERS: 0003U; 0335U ; 0557U ; 0991U ; 1833U

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0004 0013 0231 1279 1306 1339 1588 1999 2014 2511 2585 2761 2766

Multipunch Codes: 014 028 038 04- 05- 147 169 176 198 229 231 239 31- 336 38- 475 525 575 583
589 645 688 720 728

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1986-114645